

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	86	BAUM near ROBERT	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:44
L2	22	L1 and layer adj (two "2") with header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:44
L3	2278	726/3.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L4	0	L3 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L5	871	713/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L6	0	L5 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L7	3857	713/168.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L8	0	L7 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L9	95	705/73.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L10	0	L9 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L11	18015	("layer 2" "data link") same frame header with address with (chag\$4 replac\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45

L12	320	L11 same authenticat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L13	0	L12 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L14	4	("layer 2" "data link") same frame same header with address with (chag\$4 replac\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L15	0	L14 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L16	9	("layer 2" "data link") same frame same header with address same authenticat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L17	0	L16 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L18	73	("layer 2" "data link") and frame same header with address same authenticat \$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L19	0	L18 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L20	444	("layer 2" "data link") and frame same address same authenticat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L21	0	L20 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L22	20	("layer 2" "data link") and frame same header with (modif\$6 chang\$4 replac \$4) with unique	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45
L23	0	L22 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L24	0	L22 and @ad<"20000831" and @pd>"20100601"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L25	52	("layer 2" "data link") with authenticat\$4 same header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:45

L26	0	L25 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:45
L27	160	("layer 2" "data link") same authenticat\$4 same header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L28	0	L27 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L29	30	frame same header with (modif\$6 chang\$4 replac \$4) with unique	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L30	0	L29 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L31	35	frame same header with (modif\$6 chang\$4 replac \$4) with key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L32	0	L31 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L33	347	frame same header with (modif\$6 chang\$4 replac \$4) with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L34	0	L33 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L35	2220	authentica\$4 with mac adj address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L36	0	L35 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L37	120	authentica\$4 with mac adj address same header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L38	0	L37 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L39	104	authentica\$4 with source adj address same header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46

L40	0	L39 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L41	568	authentica\$4 with source adj address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L42	0	L41 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L43	396	MAC adj address same layer adj ("2" two) with header	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L44	0	L43 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L45	465	MAC adj address with spoof\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L46	0	L45 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L47	93	MAC adj address same layer adj ("2" two) with header and (modify\$4 chang\$4 alter\$4 spoof\$4) with (source destination mac) adj address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L48	0	L47 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L49	215	("layer 2" "layer two" "data link") same header same VPN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L50	0	L49 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L51	70	("layer 2" "layer two" "L2") with MAC adj address same VPN	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L52	0	L51 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L53	15	VPN same OUI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46

L54	0	L53 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L55	65	OUI same authenticat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:46
L56	0	L55 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L57	467	Organization\$6 adj Unique adj Identifier	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L58	0	L57 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L59	70	((Organization\$6 adj Unique adj Identifier) OUI) same authenticat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/10 07:46
L60	0	L59 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L61	68	((Organization\$6 adj Unique adj Identifier) OUI) with replac\$4	US-PGPUB; USPAT; USOCR	OR	ON	2011/01/10 07:46
L62	0	L61 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:46
L63	10294	(replac\$4 modify\$4 chang \$4 alter\$4 spoof\$4) with (source destination mac) adj address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:47
L64	629	L63 same ("data link" "layer 2" "layer two" "L2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:47
L65	0	L64 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47
L66	9344	(authenticat\$4 compar\$4) with (source destination mac) adj address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:47
L67	297	L66 same ("data link" "layer 2" "layer two" "L2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:47
L68	0	L67 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47

L69	581	(replac\$4 modify\$4 chang\$4 alter\$4 spoof\$4) with (source destination mac) adj address with (authentikat\$4 unique)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/10 07:47
L70	0	L69 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47
L71	71	unique near2 string with transaction	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47
L72	0	L71 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47
L73	170	unique with transaction with (string ID identifier) same transaction adj type	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47
L74	0	L73 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47
L75	225	unique with (string ID identifier) same transaction adj type	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47
L76	0	L75 and @ad<"20000831" and @pd>"20101028"	US-PGPUB; USPAT; USOCR	OR	OFF	2011/01/10 07:47

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L77	6	(replac\$4 with layer adj (two "2") with header).clm.	USPAT; UPAD	OR	ON	2011/01/10 07:49
L78	4	(authentikat\$4 with layer adj (two "2") with header).clm.	USPAT; UPAD	OR	ON	2011/01/10 07:50
L79	3	(unique adj bit with layer adj (two "2") with header).clm.	USPAT; UPAD	OR	ON	2011/01/10 07:51
L80	0	(unique adj bit with transaction with layer adj (two "2") ).clm.	USPAT; UPAD	OR	ON	2011/01/10 07:51
L81	5	(transaction with layer adj (two "2") ).clm.	USPAT; UPAD	OR	ON	2011/01/10 07:51

1/ 10/ 11 7:54:28 AM

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